

ABSTRACT

A peripheral nerve block needle for facilitating a peripheral nerve block procedure. A needle has several fenestrations along its length to allow an efflux of local anesthetic into a particular fascial compartment to treat a corresponding peripheral nerve despite only roughly approximating the location of such fascial compartment. A needle hub may be attached to the needle so that a backflow of fluid may be observed. A stylet is slidably disposed within the needle and needle hub such that selectively withdrawing the stylet from the apparatus enables a backflow of fluid into the needle hub, from which proper localization of the apparatus may be verified prior to administering local anesthetic. In this manner, local anesthetic may be effectively and efficiently administered to a peripheral nerve with reduced risk of injury to a patient.

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